

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2568774
<b>Application Number:</b>	10823374
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4864
<b>Title of Invention:</b>	Implementation of discrete cosine transformation and its inverse on programmable graphics processor
<b>First Named Inventor/Applicant Name:</b>	Channing Pierce Verbeck
<b>Customer Number:</b>	23377
<b>Filer:</b>	Steven Samuels/Joan Macklin
<b>Filer Authorized By:</b>	Steven Samuels
<b>Attorney Docket Number:</b>	MSFT-3485/307558.01
<b>Receipt Date:</b>	10-DEC-2007
<b>Filing Date:</b>	13-APR-2004
<b>Time Stamp:</b>	15:00:42
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	transmittal.pdf	136167	no	4
			7cd86072fed1d98e82fc89e8119459a25051e24b7f		

**Warnings:**

**Information:**

2		reply.pdf	102560 <small>354327442a69184e9761401ad27c258 a371936c2</small>	yes	9
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	<b>Multipart Description/PDF files in .zip description</b>		
	<b>Document Description</b>	<b>Start</b>	<b>End</b>
	Amendment After Final	1	1
	Claims	2	5
	Applicant Arguments/Remarks Made in an Amendment	6	9

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	238727
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**New Applications Under 35 U.S.C. 111**  
If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**  
If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**  
If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.